

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081825\
 Data File : PD089970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 14:06
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 03:15:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 02:57:34 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.876	157.4E6	1495.0E6	73.893	73.439
28)	SA Decachlor...	9.071	8.066	225.2E6	1406.4E6	71.784	71.930
Target Compounds							
23)	Chlordane-1	4.715	3.901	126.1E6	661.2E6	705.293	726.569
24)	Chlordane-2	5.241	4.482	130.0E6	678.6E6	728.348	718.276
25)	Chlordane-3	5.946	5.121	538.1E6	2011.5E6	765.629	720.339
26)	Chlordane-4	6.031	5.185	647.4E6	1731.8E6	753.389	723.743
27)	Chlordane-5	6.870	6.085	110.0E6	821.1E6	755.368	726.582

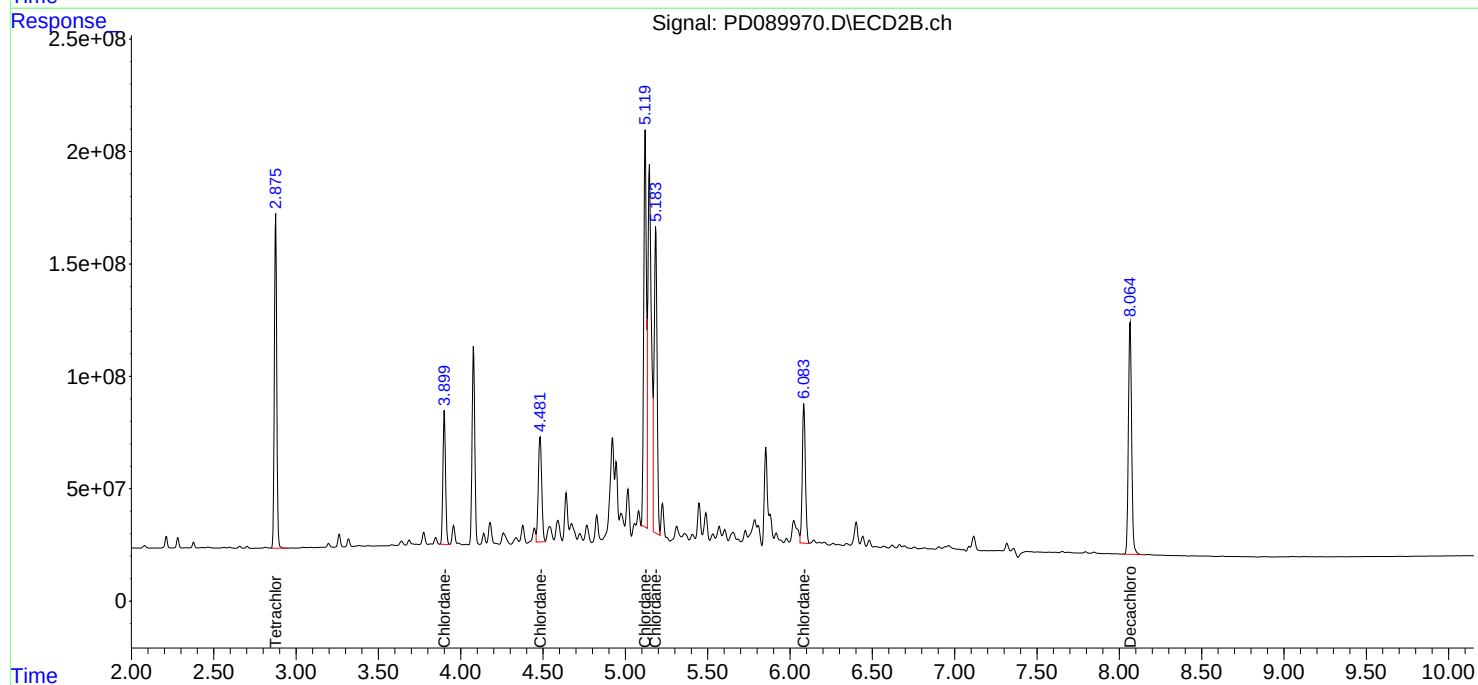
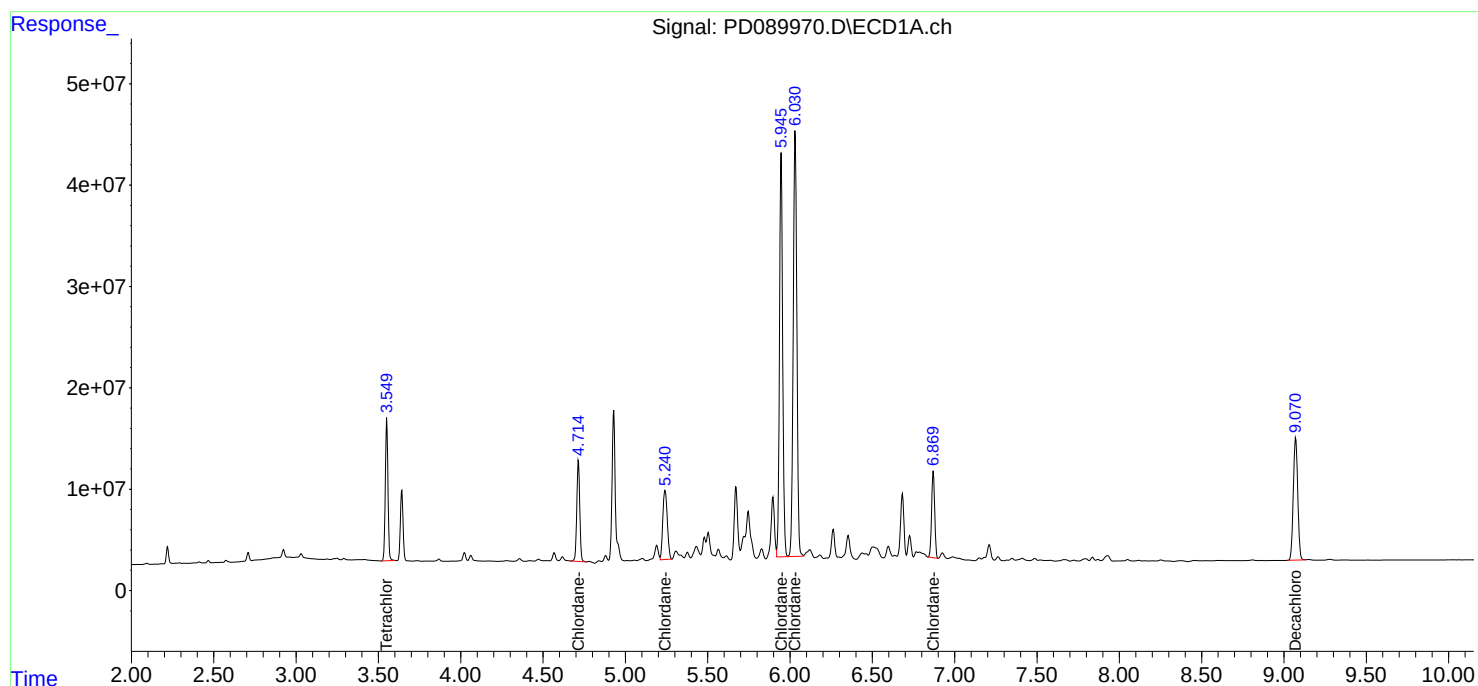
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

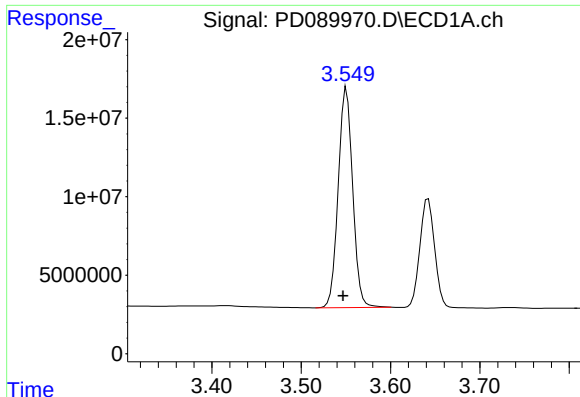
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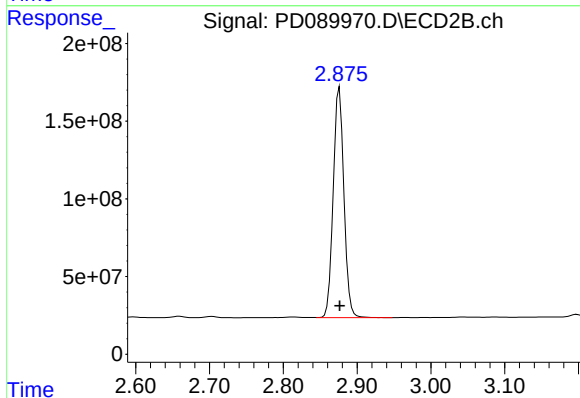




#1 Tetrachloro-m-xylene

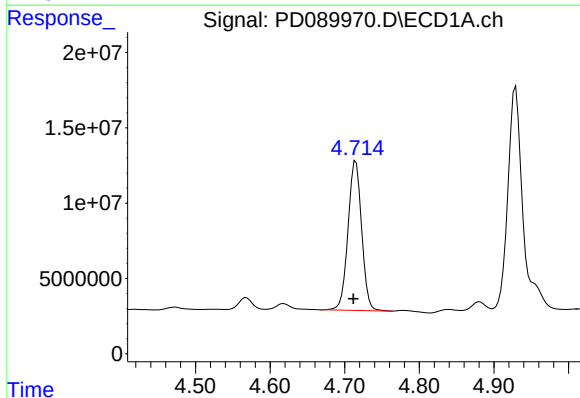
R.T.: 3.551 min
Delta R.T.: 0.004 min
Response: 157394459
Conc: 73.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



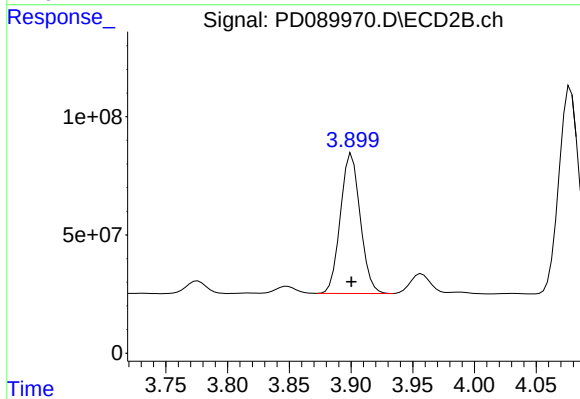
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 1495034086
Conc: 73.44 ng/ml



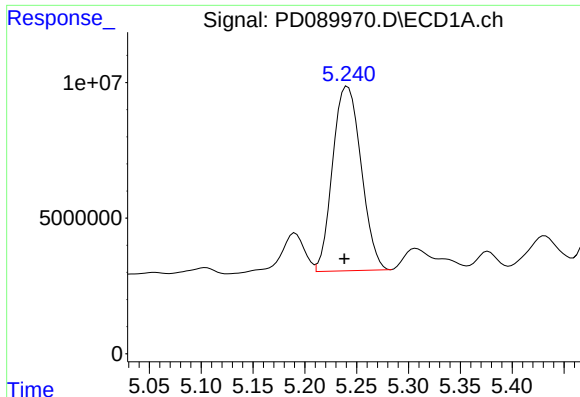
#23 Chlordane-1

R.T.: 4.715 min
Delta R.T.: 0.004 min
Response: 126067766
Conc: 705.29 ng/ml



#23 Chlordane-1

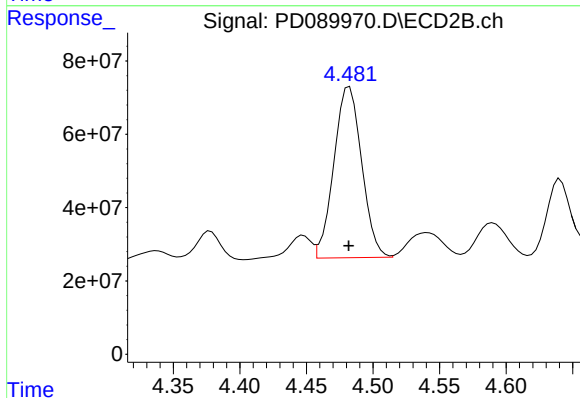
R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 661222380
Conc: 726.57 ng/ml



#24 Chlordane-2

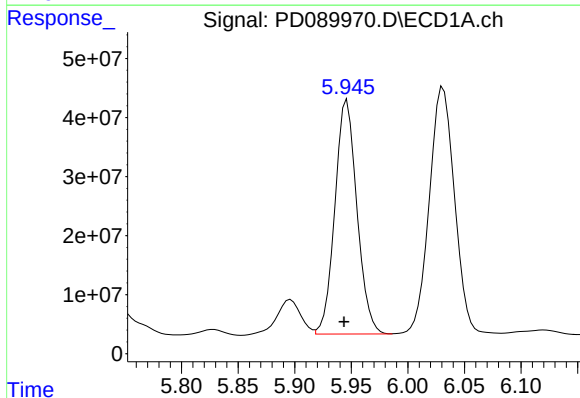
R.T.: 5.241 min
Delta R.T.: 0.003 min
Response: 130026593
Conc: 728.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



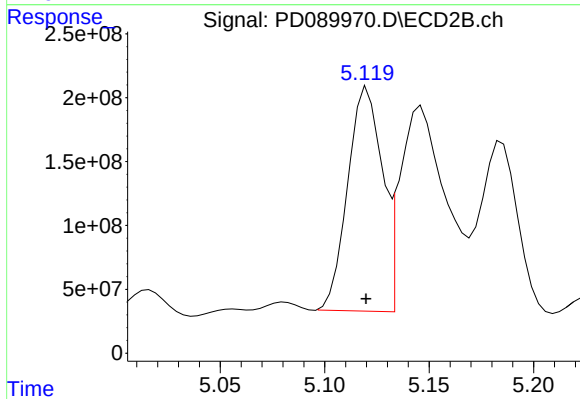
#24 Chlordane-2

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 678560095
Conc: 718.28 ng/ml



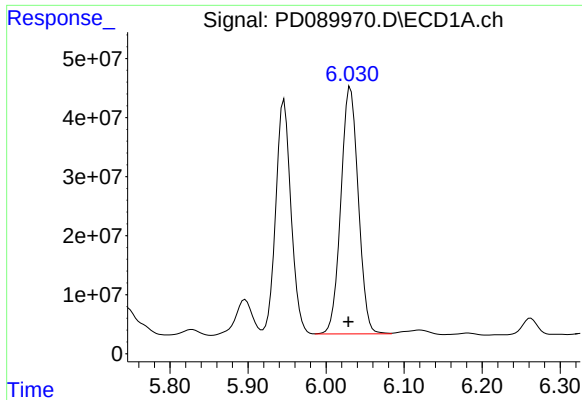
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.003 min
Response: 538138220
Conc: 765.63 ng/ml



#25 Chlordane-3

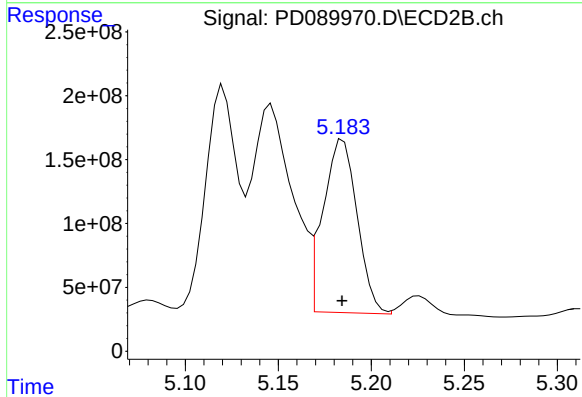
R.T.: 5.121 min
Delta R.T.: 0.000 min
Response: 2011455751
Conc: 720.34 ng/ml



#26 Chlordane-4

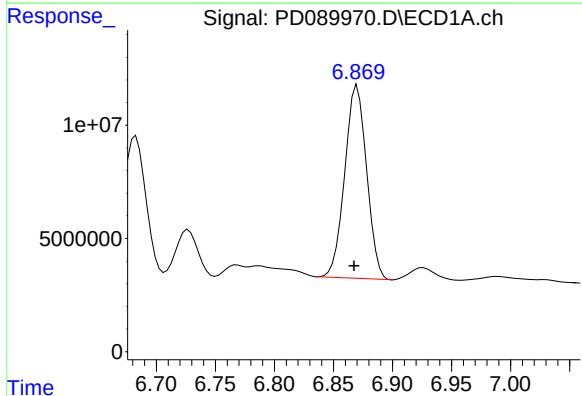
R.T.: 6.031 min
Delta R.T.: 0.003 min
Response: 647423919
Conc: 753.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



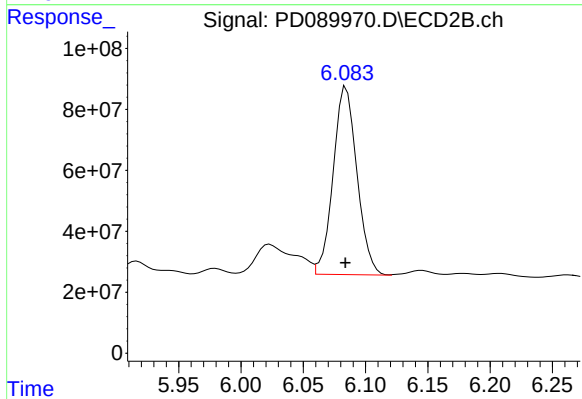
#26 Chlordane-4

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 1731807730
Conc: 723.74 ng/ml



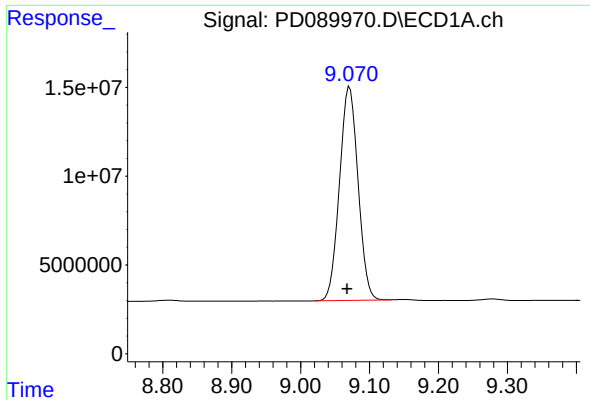
#27 Chlordane-5

R.T.: 6.870 min
Delta R.T.: 0.003 min
Response: 109964564
Conc: 755.37 ng/ml



#27 Chlordane-5

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 821090942
Conc: 726.58 ng/ml



#28 Decachlorobiphenyl

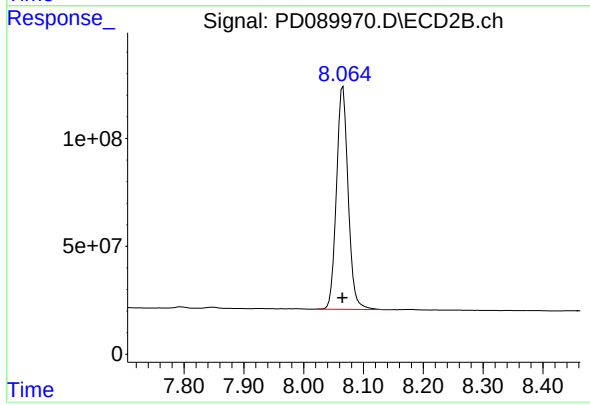
R.T.: 9.071 min

Delta R.T.: 0.004 min

Response: 225179548

Conc: 71.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 8.066 min

Delta R.T.: 0.001 min

Response: 1406427309

Conc: 71.93 ng/ml